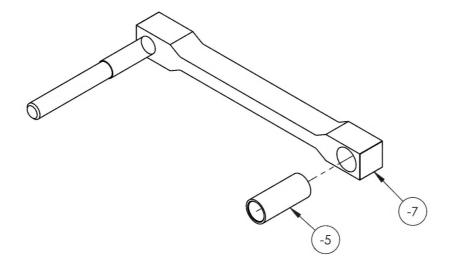
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	REVISIONS REVISIONS								
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED				
1		-1 CH'D HOLE FROM Ø1.25 MADE REF. DIM P.F2, CH'D Ø1.70 TO REF. DIM P.F5, -2 CH'D O.D. FROM Ø1.25.	10/10/2011	RJC	GE				
2		-1 ADDED SIDE VIEW AND CONTROL TOLERANCES TO (Ø1.240) 7 (Ø1.70) DIMS, -2 CH'D DIM FROM Ø1.242 +.000/0015 ADDED CONTROL TOLERANCES TO Ø1.70 DIM.	5/9/2012	RJC	GE				
3		-2 ADDED TOTAL RUNOUT CONTROL5 CH'D FINISH WAS BLACK ZINC IS NONE.	5/6/2014	DPD	GE				
4	17-0012	UPDATED TO NEW DRAFTING STANDARD. CH'D TITLE WAS ENGINE ALIGNMENT TOOL MODEL 330 IS ENGINE ALIGNMENT TOOL. ADDED USED ON MODEL 330. 1 CH'D DIM WAS Ø1.240 +.001/000 [VIII VIII VIII	4/14/2017	RJC	JAG				



DART

ENGINE ALIGNMENT TOOL

DWG NO.

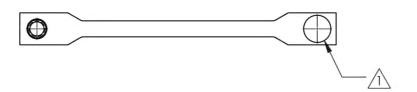
269T3303

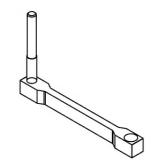
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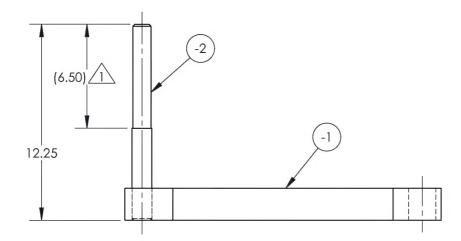
														000		4		
		MAT'L							UNLESS OTHERWISE SPECIFIED									
										HEAT_			\neg	DIMEN XXX ± .005	SIONS ARE IN INCHE FRACTIONS ± 1/8	S		
ASS'	4.0007	1/224										HEAT TREAT FINISH				XX ± .01	ANGLES ±.5°	
	QTY QTY	ASSY QTY	B/O	Part #	UNIT QTY	Description	Material B/O INFORMATION OR SPECIFICATIONS PC	PG.					X ± .1 SURFACES = 125					
	QII.	QII			QII.					SPEC					SHARP EDGES	V		
		1		1		BAR	6061		2	DRAWN BY:	RJC 04/1	7/2017	,	.015 x 45° OI				
l ⊦		- 1		-1		DAR	6061		3	CHECKED:	DD 04/17/2017			2. DIMENSIONAL LIMITS APPLY AFTER PLATING				
		1		-2		BAR	6061		4	OPPS APPR:	AA 05/05/2017		- 2	3. INTERPRET DIM AND TOL PE				
l ⊦					-						AA 03/03/2017			ASME Y14.5	M-2009			
				-5	- 1	TUBE	304 S.S.		5	QA APPR:	JL 05/10/	2017		ι	JSED ON MODEL			
		Χ		-7	1	BAR ASSEMBLY			2	APPROVED:				SC	HWEIZER 330			
		ASSY -7								SCALE	1:6	DATE	4/17/	/2017	SHEET 1 OF	5		

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	REVISIONS								
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED				
4	17-0012	-7 CH'D NOTE 1 WAS MASK THIS AREA BEFORE FINISHING TOOL IS DO NOT POWDER COAT THIS AREA.	4/14/2017	RJC	JAG				







NOTE:

 $1 \over 1$ do not powder coat this area.

DART

TITLE

ENGINE ALIGNMENT TOOL

DWG NO.

269T3303-7

REV 4

MAT'L	
HEAT TREAT	
FINISH POWD	ER COAT YELLOW
SPEC FED#	13538
DRAWN BY:	RJC 04/17/2017
CHECKED:	DD 04/17/2017
OPPS APPR:	AA 05/05/2017

JL 05/10/2017

UNLESS O'THERWISE SPECIFIED

DIMENSIONS ARE IN INCHES

.XXX ± .010 FRACTIONS ± 1/8

.XX ± .03 ANGLES ±1°

.X ± .1 SURFACES = 125/

.BREAK ALL SHARP EDGES

.015 x 45° OR .015R

UNLESS OTHERWISE SPECIFIED

1. BREAK ALL SHARP EDGES
 1015 x 45° OR .015R
 2. DIMENSIONAL LIMITS APPLY
 AFTER PLATING
 3. INTERPRET DIM AND TOL PER
 ASME Y14.5M-2009

3. INTERPRET DIM AND TOL PER ASME Y14.5M-2009 USED ON MODEL SCHWEIZER 330

SCALE 1:6

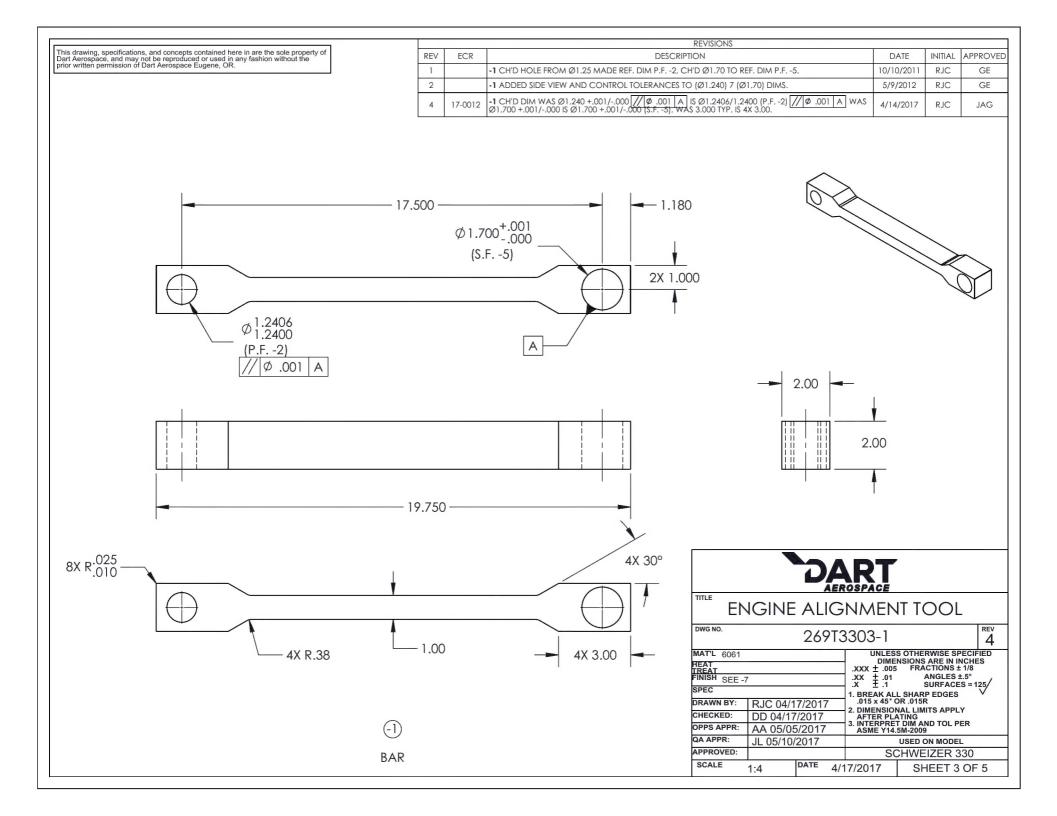
QA APPR:

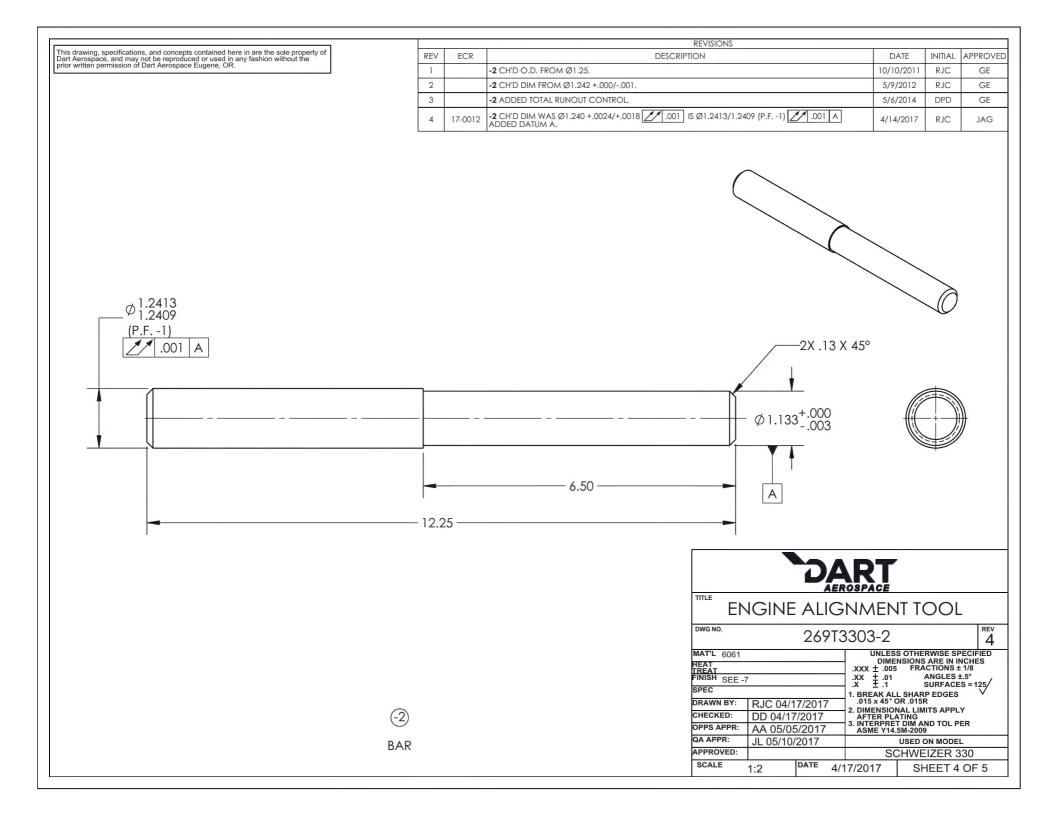
4/17/2017

SHEET 2 OF 5

-7)

BAR ASSEMBLY

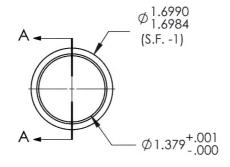


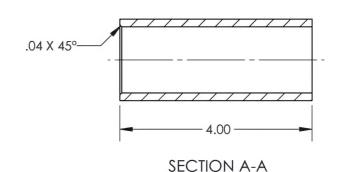


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	REVISIONS REVISIONS								
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED				
2		-5 ADDED CONTROL TOLERANCES TO Ø1.70 DIM.	5/9/2012	RJC	GE				
3	3 -5 CH'D FINISH WAS BLACK ZINC IS NONE,		5/6/2014	DPD	GE				
4	17-0012	-5 CH'D DIM WAS Ø1.7000010/0016 IS Ø1.6990/1.6984 (S.F1).	4/14/2017	RJC	JAG				







TITLE **ENGINE ALIGNMENT TOOL** DWG NO. 269T3303-5 4 MAT'L 304 S.S. UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES .XXX ± .005 FRACTIONS ± 1/8 .XX ± .01 ANGLES ± .5° .X ± .1 SURFACES = 125/ SPEC 1. BREAK ALL SHARP EDGES .015 x 45° OR .015R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING 3. INTERPRET DIM AND TOL PER ASME Y14.5M-2009 DRAWN BY: RJC 04/17/2017 CHECKED: DD 04/17/2017 OPPS APPR: AA 05/05/2017 QA APPR: USED ON MODEL JL 05/10/2017 APPROVED: SCHWEIZER 330 SCALE 4/17/2017 SHEET 5 OF 5 1:2

(-5)

TUBE